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## NOTICE OF ALLOWANCE AND FEE(S) DUE

27160

12/02/2004

PATENT ADMINSTRATOR KATTEN MUCHIN ZAVIS ROSENMAN **525 WEST MONROE STREET SUITE 1600** CHICAGO, IL 60661-3693

EXAMINER HOPKINS, ROBERT A

ART UNIT

PAPER NUMBER

1724 DATE MAILED: 12/02/2004

www.uspto.gov

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/886,469	06/22/2001	Bowie G. Keefer	13202.00309	6848

TITLE OF INVENTION: GAS SEPARATION WITH SPLIT STREAM CENTRIFUGAL TURBOMACHINERY

APPLN. TYPE	PE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$20	\$0	\$20	03/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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PATENT ADMIN KATTEN MUCHIN 525 WEST MONRO SUITE 1600	N		I hereby certify that States Postal Service addressed to the M transmitted to the U	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the C	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.		
CHICAGO, IL 606	61-3693					(Depositor's name)	
				! 		(Signature)	
7				L		(Date)	
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nonprovisional	YES	\$20		\$0	\$20	03/02/2005	
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HOPKINS, R	OBERT A	1724		096-125000			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For printing on	the patent front page,			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required.			registered attorney or agent) and the proper of up to				
3. ASSIGNEE NAME AND I					·		
PLEASE NOTE: Unless a recordation as set forth in 3	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee da f this form is NOT a	ata will appear on a substitute for filir	the patent. If an assignment.	gnee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE				Y and STATE OR CO			
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Please check the appropriate a 4a. The following fee(s) are en				☐ Individual ☐ (	Corporation or other private gro	up entity Government	
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	all entity discount permitted	1)	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
5. Change in Entity Status (f	rom status indicated above) ALL ENTITY status. See 3				ALL ENTITY status. See 37 CF		
	requested to apply the Issue	Fee and Publication	n Fee (if any) or to	re-apply any previous han the applicant; a reg	sly paid issue fee to the applicat gistered attorney or agent; or the	ion identified above.	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of information an application. Confidentiality submitting the completed applithis form and/or suggestions f Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14 Under the Paperwork Reduction	is required by 37 CFR 1.31 is governed by 35 U.S.C. lication form to the USPTC or reducing this burden, she at 22313-1450. DO NOT S 150.	1. The information is 122 and 37 CFR 1.1 CFR 1.1 CFFR 1.1 CFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFFF	is required to obtain 4. This collection epending upon the hief Information C MPLETED FORM	or retain a benefit by s estimated to take 12 individual case. Any c officer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, including omments on the amount of tim I Trademark Office, U.S. Depar S. SEND TO: Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,	



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SUITE 1600 CHICAGO, IL 6	50661-3693		1724			
2222200, 120				DATE MAILED: 12/02/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.